## Message

From: Andrew Stoeckle [Andrew.Stoeckle@erg.com]

**Sent**: 12/24/2019 7:53:58 PM

To: Montilla, Alex [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=b148b5335ff44aea8970035668052f01-Montilla, Alex]; Barrette, Michael

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=237b7449b0084c8faea3a38d2bb31ea2-Mbarre04]

CC: Yourish, Jesse [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=e79088bd4f32479fab27f42aac124ccc-Yourish, Je]

**Subject**: RE: PFAS Discrepancy file for DoD

Alex,

I think Mike already chimed in on the fact that the two lists: "FedFac list" and the "NPL sites with PFAS detected" were somewhat dated.

What we have are two lists of places that have different definitions. Given that, it's unlikely that they could be folded together without a lot of participation from DoD to separate suspected from known contamination sites and to complete the data fields that were requested in the most recent EPA Places of Interest data call.

- 1) The Fed Fac list is essentially the list of facilities that were identified by DoD in its Report to Congress has having "known or suspected PFAS contamination." (The suspected contamination is likely based on the fact that they knew that AFFF was used for fire-fighting and/or training at the location, even if no soil or groundwater had been tested). Amanda added a few records of contaminated sites based on internet searching. The data fields this layer has include: site name, agency, latitude, longitude
  - a. Updating would involve
    - Asking DoD for an update Mike just made this request they responded to the Report to Congress list and added no others.
    - ii. Doing some additional web research for PFAS contamination at locations operated by other federal agencies.
- 2) The Places of interest data call includes only sites with "known PFAS contamination." Most of these are NPL sites with recent PFAS testing.
  - a. Updating is not needed as the data call was just completed.

## Ex. 5 Deliberative Process (DP)

Andrew Stoeckle | VP, information and Analysis | Eastern Research Group | o. 781.674.7261 c. | Ex. 6 Personal Privacy (PP)

From: Montilla, Alex < Montilla. Alex@epa.gov> Sent: Thursday, December 19, 2019 10:41 AM

To: Barrette, Michael <Barrette.Michael@epa.gov>; Pruzinsky, Amanda <Pruzinsky.Amanda@epa.gov>; Andrew

Stoeckle <Andrew.Stoeckle@erg.com>
Subject: RE: PFAS Discrepancy file for DoD

Good Morning Everyone,

I have been reviewing some of the our past communications on PFAS to make sure I wasn't missing anything. I reviewed the DOD spreadsheet and specifically the ATSDR location list in the Crosswalk tab. I wondered how those ATSDR locations made the DOD list and when? I was just out on the ATSDR website and found the following sites reference on their webpage but are not included on the DOD list.

North Bennington PFOA Well Water (VT)

Hampden County near Barnes Air National Guard Base (MA)

Community Water Systems (CWS) and Private Wells in Gloucester County (NJ)

Orange County near Stewart Air National Guard Base (NY)

Saint-Gobain Performance Plastics (NY)

Westhampton (NY) near Gabreski Air National Guard Base

Blades (DE)

Naval Support Center Mechanicsburg (PA)

Dover Air Force Base (DE)

Berkeley County (WV), near Shepherd Field Air National Guard Base

New Castle County (DE), near New Castle Air National Guard Base

Former Wolverine Worldwide, Inc. (MI)

Air Force Academy, Colorado Springs, Colorado

Ellsworth Air Force Base (SD)

Oatman Water Company (AZ)

Gustavus Airport (AK)

Dillingham Airport (AK)

King Salmon Airport (AK)

Yakutat Airport (AK)

Former North Pole Refinery Property, North Pole (AK)

Thanks.

Alex

From: Barrette, Michael < Barrette. Michael @epa.gov > Sent: Wednesday, December 04, 2019 11:39 AM

To: Pruzinsky, Amanda <Pruzinsky.Amanda@epa.gov>; Montilla, Alex <Montilla.Alex@epa.gov>; Andrew Stoeckle

<a href="mailto:</a><a href="mailto:Andrew.Stoeckle@erg.com">erg.com</a>

Subject: FW: PFAS Discrepancy file for DoD

Hi Amanda,

make the data updates to the Federal Agencie	s layer, Ex. 5 Deliberative Process (DP)
Ex. 5 Deli	berative Process (DP)
Mike	
Fron Ex. 6 Personal Privacy (PP) CIV OSD OUSD A-	S (USA) Ex. 6 Personal Privacy (PP)
Sent: Wednesday, December 04, 2019 7:42 AM	
<b>To:</b> Barrette, Michael < <u>Barrette.Michael@epa</u>	
•	Gillespie, Andrew < Gillespie. Andrew@epa.gov >; Buckley, Timothy
	nda < Pruzinsky. Amanda@epa.gov>; Hanselman, Erik
<hache< td=""><td>Karin@epa.gov&gt; Ex. 6 Personal Privacy (PP)</td></hache<>	Karin@epa.gov> Ex. 6 Personal Privacy (PP)
<u> </u>	Privacy (PP)   CIV OSD OUSD A-S (USA)   Ex. 6 Personal Privacy (PP)
Routt, Christine [USA] < routt christine@bah.c	<u>com</u> >
Subject: RE: PFAS Discrepancy file for DoD	
Mike,	
My apologizes for not getting this informat handful of facilities that you had questions	tion to you sooner. The attached spreadsheet should clarify the
Appreciate if you send us the web link and	any press release so I can share it with the DoD Components.
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C. 6 Personal Privacy (PP)  ODASD(Env)  6 Personal Privacy (PP)  Ex. 6 Personal Privacy (PP)  From: Barrette, Michael < Barrette Michael @e  Sent: Tuesday, November 19, 2019 5:59 PM  Td Ex. 6 Personal Privacy (PP)  A CIV OSD OUSD A-S (	USA) Ex. 6 Personal Privacy (PP)
Cc: Montilla, Alex <a href="mailto:Montilla.Alex@epa.gov">Montilla.Alex@epa.gov</a> ; Commanded Privacy (PP)	USA) <b>Ex. 6 Personal Privacy (PP)</b> Gillespie, Andrew (Gillespie, Andrew (Gepa.gov); Buckley, Timothy
C. 6 Personal Privacy (PP)  ODASD(Env)  6 Personal Privacy (PP)  Ex. 6 Personal Privacy (PP)  From: Barrette, Michael <a href="mailto:Barrette.Michael@e">Barrette.Michael@e</a> Sent: Tuesday, November 19, 2019 5:59 PM  To Ex. 6 Personal Privacy (PP) A CIV OSD OUSD A-S ( Cc: Montilla, Alex <a href="mailto:Montilla.Alex@epa.gov">Montilla.Alex@epa.gov</a> ; G <a href="mailto:Buckley.Timothy@epa.gov">Buckley.Timothy@epa.gov</a> ; Pruzinsky, Amar	USA) <b>Ex. 6 Personal Privacy (PP)</b> Gillespie, Andrew < Gillespie Andrew@epa.gov>; Buckley, Timothy Inda < Pruzinsky Amanda@epa.gov>; Hanselman, Erik
Cc: Montilla, Alex <montilla.alex@epa.gov>; Carin <leff. &="" alex="" burnella,="" carin="" montilla="" montilla,="" montilla,<="" td=""  =""><td>USA) <b>Ex. 6 Personal Privacy (PP)</b> Gillespie, Andrew &lt; Gillespie Andrew@epa.gov&gt;; Buckley, Timothy nda &lt; Pruzinsky Amanda@epa.gov&gt;; Hanselman, Erik</td></leff.></montilla.alex@epa.gov>	USA) <b>Ex. 6 Personal Privacy (PP)</b> Gillespie, Andrew < Gillespie Andrew@epa.gov>; Buckley, Timothy nda < Pruzinsky Amanda@epa.gov>; Hanselman, Erik
C. 6 Personal Privacy (PP)  ODASD(Env)  6 Personal Privacy (PP)  Ex. 6 Personal Privacy (PP)  From: Barrette, Michael <a href="mailto:Barrette.Michael@e">Barrette.Michael@e</a> Sent: Tuesday, November 19, 2019 5:59 PM  To Ex. 6 Personal Privacy (PP) A CIV OSD OUSD A-S ( Cc: Montilla, Alex <a href="mailto:Montilla.Alex@epa.gov">Montilla.Alex@epa.gov</a> ; G <a href="mailto:Buckley.Timothy@epa.gov">Buckley.Timothy@epa.gov</a> ; Pruzinsky, Amar	USA) <b>Ex. 6 Personal Privacy (PP)</b> Gillespie, Andrew < Gillespie Andrew@epa.gov>; Buckley, Timothy Inda < Pruzinsky Amanda@epa.gov>; Hanselman, Erik

I hope you are well. I wanted to let you know we are getting closer on our National PFAS Data Explorer release. Included in that release will be the file that you provided for our use, with a few minor corrections. I don't think we received any comments from you when we shared to proposed corrections in April.

The handful of facilities that are noted in red are ones that we found in the Report to Congress or that are on the NPL li
that were not on the list you sent use Ex. 5 Deliberative Process (DP)  Ex. 5 Deliberative Process (DP)
Ex. 5 Deliberative Process (DP)
Mike
From Ex. 6 Personal Privacy (PP) A CIV OSD OUSD A-S (USA) ← Ex. 6 Personal Privacy (PP) >  Sent: Wednesday, May 22, 2019 8:44 AM  To: Barrette, Michael < Barrette. Michael @epa.gov >  Cc Ex. 6 Personal Privacy (PP) A CIV OSD OUSD A-S (USA Ex. 6 Personal Privacy (PP)
Subject: FW: [Non-DoD Source] ECOS PFAS Caucus- Caucus & State Standards Calls, U.S. EPA Webinar on Analytic Tools
Michael,
Happy Wednesday. I know I am behind on providing you a review of our information for the PFAS Analytical Tool. It has been a little chaotic here.
I participate on the ECOS PFAS Caucus calls and during the last call it was mentioned EPA is hosting a webinar on the Tool. Is it possible for DoD to participate/listen to the webinar? I feel it may be helpful as we respond to your request for information.
Thanks,
community of the state of the s
From: Barrette, Michael  Sent: Tuesday, April 16, 2019 3:08 PM  T
Following our call a few weeks ago, I had promised to send you a file noting discrepancies between various lists of PFAS

Following our call a few weeks ago, I had promised to send you a file noting discrepancies between various lists of PFAS sites. Attached is the file. We discussed having a meeting in the next 3-4 weeks to discuss the PFAS Analytic Tools. I know you have sent the link to the various DoD components. So our next meeting would be to:

## Ex. 5 Deliberative Process (DP)

Perhaps you could forward this file along and propose some dates that we could meet. Also, we are happy to work on corrections prior to the meeting via email or phone. Amanda Pruzinsky is our technical contact on the lists. Thanks.

From: Pruzinsky, Amanda

Sent: Tuesday, April 16, 2019 2:52 PM

To: Barrette, Michael <a href="mailto:Barrette.Michael@epa.gov">Barrette.Michael@epa.gov</a> <a href="mailto:Barrette.Michael@epa

Subject: RE: discrepancy file for DoD

Hi Mike,

Attached is the current file.

Background: DoD sent us files with their "known or suspected" sites with PFAS. This was a little over 400 sites and overall seems rather inclusive. I've compared the names of these sites to 3 other sources:

- DoD's report to Congress, which specifically identifies sites that had PFOA/PFOS detections above the LHA
   Caution-http://www.oea.gov/resource/addressing-perfluorooctane-sulfonate-pfos-and-perfluorooctanoic-acid-pfoa < Caution-http://www.oea.gov/resource/addressing-perfluorooctane-sulfonate-pfos-and-perfluorooctanoic-acid-pfoa >
- 2) The NPL list of sites with PFAS detections
- 3) ATSDR's website of PFAS sites Caution-https://www.atsdr.cdc.gov/pfas/atsdr\_sites\_involvement.html < Caution-https://www.atsdr.cdc.gov/pfas/atsdr\_sites\_involvement.html >

In the attached file "FF\_check" sheet "Crosswalk" the orange and red names are ones I need help cross-walking. I'm trying to figure out if they are named differently in the DoD known/suspected file or just not in that file at all. Since the DoD known/suspected site list should be rather inclusive, I would think all of the sites on the other lists should be in that file and where they aren't we are trying to determine why. The NPL locations are sometimes very site specific, so it could just be identifying the actual base. I provided a ReadMe sheet for help as well as the NPL and DoD overall files for help.

Basically, for the attached sheet "Crosswalk" why are sites listed in columns C-E (DoD report to congress sites, NPL sites, ATSDR sites), not in column B (DoD's overall known/suspected list)?

Best, Amanda